

REMARKS

Claims 1-5 and 7-20 are currently pending. Claims 1 and 15 are amended to include the subject matter of certain dependent claims. Claims 7, 19 and 20 are hereby canceled.

In response to Applicant's appeal, the Examiner has withdrawn the prior rejection based upon the i-O Glasses and has asserted a new rejection under 35 U.S.C. §102 and §103 based upon Bar-Nahum. In particular, the Examiner rejects claims 7 and 20 under 35 U.S.C. §102 based upon figures 2-5c and column 8, lines 12-14 of Bar-Hahum.

Bar-Nahum teaches the use of a software based stereoscopic filter. (See Bar-Nahum at col. 3, 3, lines 44-46) However, Claims 7 and 20 recite specific hardware implementations. Claim 7 recites "the pseudo driver generates a 3D stereoscopic vision display using one physical graphics card with dual graphics generator card heads for separately rendering right and left image view for the 3D stereoscopic vision display." Claim 20 recites "including separate graphics generator cards for rendering the right and left image views in parallel for the 3D stereoscopic vision display." Bar-Nahum neither teaches nor suggests using such hardware configurations.

The Examiners reliance upon figures 2-5c and column 8, lines 12-14 of Bar-Hahum is misplaced. As taught in figure 2 of Bar-Nahum, stereoscopic filter component 26 (which the Examiner relies upon to teach the recited pseudo driver) is part of software 40. No hardware embodiment of the stereoscopic filter component 26 is taught anywhere in figures 2-5c and column 8, lines 12-14 of Bar-Hahum.

Claim 1 has been re-written to include all of the limitations of now canceled claim 7. Claim 15 has been re-written to include all of the limitations of claim 20, as well as claim 19.

In light of the above, Applicant respectfully submits that the pending claims are allowable.

Respectfully submitted.

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